ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Lou Swentek	19 MAY 00	00-0313	A	x0437	3008H	ICOTS

8. CCR Title: Release Perl (Version 5.005_03) Maintenance Upgrade for the ECS Project

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 05/22/2000
Lou Swentek 5/17/2000	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
[signature] 5-19-00	PSR	Routine

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
910-TDA-003, 920-TDx-002 (Baseline documents already updated) 914-TDA-126-Revo1		DDIST, MSS/MCI, SDSRV, STMGT

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5A		None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
See attachment for revision to previously approved CCR 00-0313.

24. Proposed Solution: (use additional sheets if necessary)
Regression testing of Perl 5.005_03 was successful. Upgrade Perl Version 5.005 at each of the sites to Perl Version 5.005_03.

Target name: Perl-Release-tools-Sybase
Checksum: 3316744[illegible] 972,800

25. Alternate Solution: (use additional sheets if necessary)
Do not upgrade.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
If change is not approved, DAAC unique information needs can not be met.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☐PVC ☐VATC ☒EDC ☒GSFC ☒LaRC ☒NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:
No redlines required, baseline already reflects ver. 5.000.03. mrg		

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): 5/24/00	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

RAYTHEON

ADDITIONAL SHEET

CCR #: 00-0313A **Rev:** _ **Originator:** Lou Swentek

Telephone: x0437 **Office:** 3008H

Title of Change: Release Perl (Version 5.005_03) Maintenance Upgrade for the ECS Project

Perl is a language optimized for scanning arbitrary text files, extracting information from those text files, and printing reports based on that information. There are a number of Perl scripts used throughout the ECS code. The DAACs also use Perl for DAAC unique information needs and have requested this upgrade.

This CCR is a revision to the previously submitted CCR 00-0313. Attached you will find an updated version of the Perl PSR. Changes have been made to the installation instructions and to the inventory. The inventory is the same as previously delivered with the exception of the perl_sybase_tools_sgi62.tar file (the checksum and block size have been updated accordingly). The instructions have been modified to more accurately reflect the installation of the delivered files. In addition, the NCR section has been modified to indicate that an NCR that had been open at the time of the original PSR is now closed and is not a problem with either the original or new delivery of perl.

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ORIGINAL